

Plus Search

09839305_WDS

09/839305

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according 8
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additional 1
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and 25
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application 2
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aspect 4
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be 10
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becomes 3
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below 1
benefit 1
block 1
book 29
both 4
brief 2
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caller 45
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comprising 2
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contained 8
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control 2
convenient 1
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destination 2
detailed 2
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having 1
herein 1
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least 2
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making 1
may 3
means 6
message 39
mobile 3

mode 15
modes 1
moreover 1
name 18
network 8
nickname 1
no 1
not 9
notification 3
notified 8
notifies 1
notifying 1
number 24
object 2
objects 2
obtained 1
obvious 1
of 50
on 6
one 7
only 3
operation 1
or 7
order 2
other 1
out 1
outgoing 2
over 6
part 2
particularly 1
partner 1
party 2
patent 1
performed 1
phone 53
place 2
pointed 1
possible 5
practice 1
preferable 3
present 9
presently 1
principles 1
prior 2
priority 5
problem 1
provide 1
provided 3

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realized 1
receipt 1
received 21
receives 1
receiving 3
recognize 1
reference 2
registered 3
related 3
relates 1
response 1
result 3
schematic 1
second 19
selectively 7
serve 1
service 1
set 12
setting 1
several 1
showing 3
shown 2
signal 2
so 2
solve 1
source 1
specifically 1
specification 1
specified 1
specifies 1
specify 1
standard 2
storage 11
stored 16
such 2
summary 1
system 2
takes 2
terminal 28
that 18
the 182
then 4
there 2
thereby 1
therefore 2
they 1
third 4

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title 1
to 38
together 1
transmits 1
transmitted 2
upgraded 1
upon 2
use 1
user 34
verifying 1
version 1
very 1
view 4
views 1
well 1
when 12
where 4
wherein 1
whether 4
which 5
will 3
with 12
without 1

09839305_CLS
Most Frequently Occurring Classifications of Patents Returned
From A Search of 09839305 on February 23, 2004

Original Classifications

4 379/142.01
4 379/88.11
2 370/259
2 379/67.1
2 379/88.19
2 379/93.23
2 455/435.2

Cross-Reference Classifications

9 379/142.17
6 379/88.12
5 379/354
5 379/88.21
4 379/142.01
4 379/142.06
4 379/142.13
4 379/199
4 379/76
4 379/77
3 379/355.06
3 379/74
3 379/88.24
3 379/88.27
3 379/93.23
2 379/131
2 379/142.04
2 379/201.01
2 379/21
2 379/212.01
2 379/215.01
2 379/245
2 379/355.09
2 379/67.1
2 379/88.11
2 379/88.13
2 379/88.2
2 379/88.22
2 379/908
2 379/93.26
2 455/415

Combined Classifications

9 379/142.17

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8 379/142.01
6 379/88.11
6 379/88.12
6 379/88.21
5 379/142.06
5 379/354
5 379/76
5 379/93.23
4 379/142.13
4 379/199
4 379/67.1
4 379/77
4 379/88.24
4 379/88.27
3 379/201.01
3 379/355.06
3 379/74
3 379/88.19
3 379/88.2
3 379/88.22
2 370/259
2 370/264
2 379/131
2 379/142.02
2 379/142.04
2 379/142.14
2 379/21
2 379/212.01
2 379/215.01
2 379/245
2 379/355.07
2 379/355.09
2 379/376.01
2 379/69
2 379/88.13
2 379/88.25
2 379/908
2 379/93.24
2 379/93.26
2 455/410
2 455/412.1
2 455/415
2 455/435.2

09839305_LIST

PLUS Search Results for S/N 09839305, Searched February 23, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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09839305_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09839305 on February 23, 2004

- 9 379/142.17 (0 OR, 9 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION
IN WIRELINE COMMUNICATIONS SYSTEM
379/142.17 .Having display unit
- 8 379/142.01 (4 OR, 4 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION
IN WIRELINE COMMUNICATIONS SYSTEM
- 6 379/88.11 (4 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
379/88.11 .Display of message related information
- 6 379/88.12 (0 OR, 6 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
379/88.12 .Indication or notification of message
- 6 379/88.21 (1 OR, 5 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
379/88.19 .Call source identification
379/88.21 ..Caller identification received at substation
- 5 379/142.06 (1 OR, 4 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION
IN WIRELINE COMMUNICATIONS SYSTEM
379/142.04 .Extracting call ID from transmitted signal
379/142.06 ..Matching and retrieving stored caller ID
information from a database
- 5 379/354 (0 OR, 5 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/350 SUPERVISORY OR CONTROL LINE SIGNALING
379/352 .Substation originated

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379/354 ..With called number display

5 379/76 (1 OR, 4 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/68 .Dynamic audio signal recording or reproduction

379/70 ..Call intercept or answering

379/74 ...Remote control over telephone line

379/76Announcement selection or replacement

5 379/93.23 (2 OR, 3 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
ELECTRICAL SYSTEM OR SIGNALLING (E.G., COMPOSITE)

379/93.01 .Having transmission of a digital message
signal over a telephone line

379/93.17 ..Having station display

379/93.23 ...Having user information display (e.g.,
telephone number, name, address, etc.)

4 379/142.13 (0 OR, 4 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION
IN WIRELINE COMMUNICATIONS SYSTEM

379/142.13 .Adaptive module coupled to telephone line or
telephone device

4 379/199 (0 OR, 4 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/188 CALL OR TERMINAL ACCESS ALARM OR CONTROL

379/199 .At substation

4 379/67.1 (2 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

4 379/77 (0 OR, 4 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/68 .Dynamic audio signal recording or reproduction

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379/70 ..Call intercept or answering
 379/74 ...Remote control over telephone line
 379/77 Control by generated tone

4 379/88.24 (1 OR, 3 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

 379/88.22 ..Message management
 379/88.23 ..Controlled by subscriber or caller
 379/88.24 ...By generated tone

4 379/88.27 (1 OR, 3 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

 379/88.22 ..Message management
 379/88.27 ..Separate storage for voice and control
 information

3 379/201.01 (1 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/201.01 SPECIAL SERVICES

3 379/355.06 (0 OR, 3 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/350 SUPERVISORY OR CONTROL LINE SIGNALING
 379/352 ..Substation originated
 379/355.01 ..Repertory or abbreviated call signal
 generation
 379/355.05 ...Modification of call address signal for
 abbreviated dialing
 379/355.06 Modification by other than key input

3 379/74 (0 OR, 3 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

 379/68 ..Dynamic audio signal recording or reproductio

n

379/70 ..Call intercept or answering
 379/74 ...Remote control over telephone line

3 379/88.19 (2 OR, 1 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

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379/88.19 .Call source identification

3 379/88.2 (1 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.19 .Call source identification

379/88.2 ..Automatic Number Identification (ANI)

3 379/88.22 (1 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.22 .Message management

2 370/259 (2 OR, 0 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/259 SPECIAL SERVICES

2 370/264 (1 OR, 1 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/259 SPECIAL SERVICES

370/260 .Conferencing

370/263 ..Conferee signals combined or distributed via
time channels

370/264 ...Using plural diverse channel communications
with a dedicated signaling channel (i.e., I

SDN)

2 379/131 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC
REGISTER)

379/114.01 .Call charge metering or monitoring

379/130 ..At subscriber station

379/131 ...Time controlled

2 379/142.02 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION
IN WIRELINE COMMUNICATIONS SYSTEM

379/142.02 .Blocking caller ID transmission

2 379/142.04 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION
IN WIRELINE COMMUNICATIONS SYSTEM

379/142.04 .Extracting call ID from transmitted signal

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- 2 379/142.14 (1 OR, 1 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION
IN WIRELINE COMMUNICATIONS SYSTEM
 - 379/142.13 .Adaptive module coupled to telephone line or
telephone device
 - 379/142.14 ..Format conversion

- 2 379/21 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/1.01 DIAGNOSTIC TESTING, MALFUNCTION INDICATION, OR
ELECTRICAL CONDITION MEASUREMENT
 - 379/21 .Using portable test set (e.g., handset type)

- 2 379/212.01 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/201.01 SPECIAL SERVICES
 - 379/211.01 .Call diversion (e.g., call capture)
 - 379/212.01 ..Call transfer

- 2 379/215.01 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/201.01 SPECIAL SERVICES
 - 379/215.01 .Call Waiting

- 2 379/245 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/242 CENTRALIZED SWITCHING SYSTEM
 - 379/245 .Identification

- 2 379/355.07 (1 OR, 1 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/350 SUPERVISORY OR CONTROL LINE SIGNALING
 - 379/352 .Substation originated
 - 379/355.01 ..Repertory or abbreviated call signal
generation
 - 379/355.05 ...Modification of call address signal for
abbreviated dialing
 - 379/355.07Including modification of indicia
associated with a call address

- 2 379/355.09 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/350 SUPERVISORY OR CONTROL LINE SIGNALING
 - 379/352 .Substation originated
 - 379/355.01 ..Repertory or abbreviated call signal

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generation

379/355.09 ...Selection of registered call address signal

2 379/376.01 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/350 SUPERVISORY OR CONTROL LINE SIGNALING

379/372 .Signal reception at substation

379/373.01 ..Incoming call alerting

379/376.01 ...Visual indication of incoming call (e.g.,
LED or light bulb)

2 379/69 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/68 .Dynamic audio signal recording or reproduction

379/69 ..Call originating

2 379/88.13 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.13 .Multimedia system (e.g., voice output combined
with fax, video, text, etc.)

2 379/88.25 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.22 .Message management

379/88.23 ..Controlled by subscriber or caller

379/88.25 ...Message storage in centralized location
(e.g., central office, PBX, etc.)

2 379/908 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/908 MULTIMEDIA

2 379/93.24 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
ELECTRICAL SYSTEM OR SIGNALLING (E.G., COMPOSITE)

379/93.01 .Having transmission of a digital message

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signal over a telephone line

379/93.17 ..Having station display
379/93.24 ...Having electronic mail

2 379/93.26 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
ELECTRICAL SYSTEM OR SIGNALLING (E.G., CO

MPOSITE)

379/93.01 .Having transmission of a digital message
signal over a telephone line

379/93.26 ..By voice frequency signal (e.g., tone code)

2 455/410 (1 OR, 1 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

455/410 .Security or fraud prevention

2 455/412.1 (1 OR, 1 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

455/412.1 .Message storage or retrieval

2 455/415 (0 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

455/414.1 .Special service

455/415 ..Caller identification

2 455/435.2 (2 OR, 0 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

455/422.1 .Zoned or cellular telephone system

455/435.1 ..Registration

455/435.2 ...System selection